

DNR IT Procurement Kaizen Event Report Out

The Net Rep Strikes Back

April 18-21, 2011

The Opportunity

Rick Hindman



The "The Net Rep Strikes Back" Team

Rick Hindman

- Rick Hindman, ITB
- Craig Otto, ITB
- Kim Breese, ITB, Helpdesk
- Chris Ensminger, IGWS
- Angie Clark, Land Quality
- Troy Duff, Engineering
- Monica Thelen, Wildlife
- Sherry Arntzen, Parks
- Scot Michelson, Parks
- Maggie Clover, Field Services
- Adam Bartz, Budget and Finance
- Lisa Nissen, Director's Office
- Jennifer Nelson, Budget and Finance
- Chris Van Gorp, Director's Office



Scope Angie Clark

This event will cover the computer and related hardware purchasing process from when the decision to purchase is communicated to ITB, until the product is received by the customer and the invoice is paid.



Goals

Angie Clark

- 1.100% of customers get what they order
- 2.100% of computers are ordered and deployed according to the annual Replacement Plan
- 3. The status of computer orders is communicated to 100% of customers



Objectives

Craig Otto

- 1. A predictable, consistent, and transparent ordering process
- 2. Improved communication on order status including a tracking system for orders
- 3. Create a Standard Operating Procedure for ordering
- 4. Consolidate all tracking systems into one complete system
- 5. Efficient use of IT staff time
- 6. Provide best management practices for computer replacement (recommendations)
- 7. All orders to IT through one source (email, form, etc.)

Continuous Improvemen

Kaizen Methodology

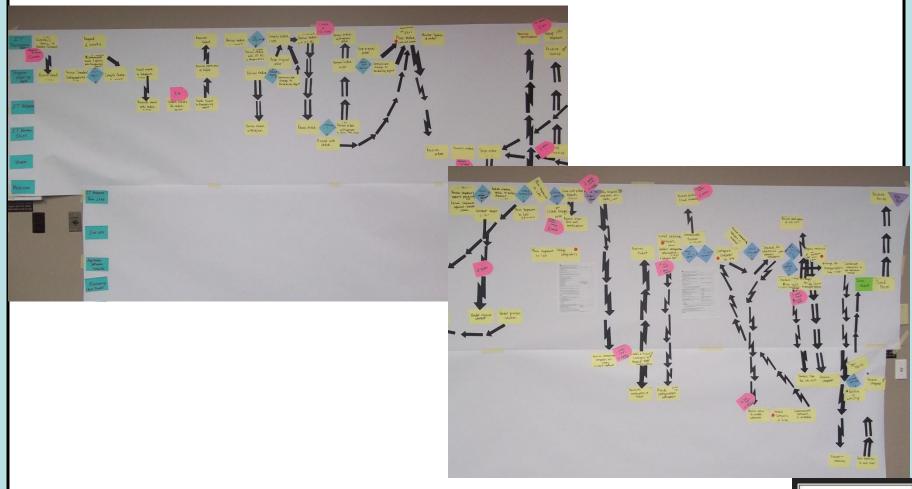
Craig Otto

- Clear objectives
- > Team process
- Tight focus on time
- Quick & simple
- Necessary resources immediately available
- Immediate results (new process designed by end of week)



Current Process

Chris Ensminger





Brainstorming

Kim Breese

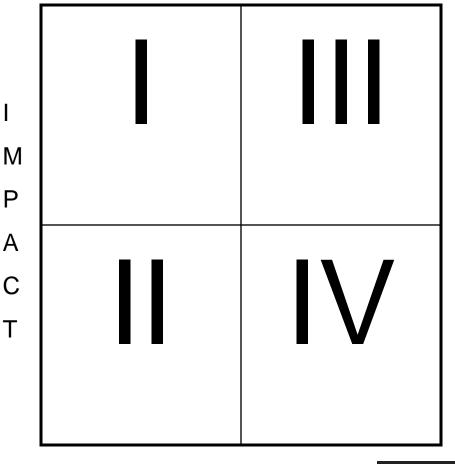
- > 3rd Party Vendor for Imaging
- Annual Replacement Plan
- Communication Trigger Points
- Development of Standard Computer Bundles
- User Empowerment
- Shipping to Location
- Program Driven Process



De-selection Process

Kim Breese

- Identifies
 - Impact to customer
 - Difficulty implementing
- Helps to rate/ rank solutions to resolve issues while identifying ease of implementation

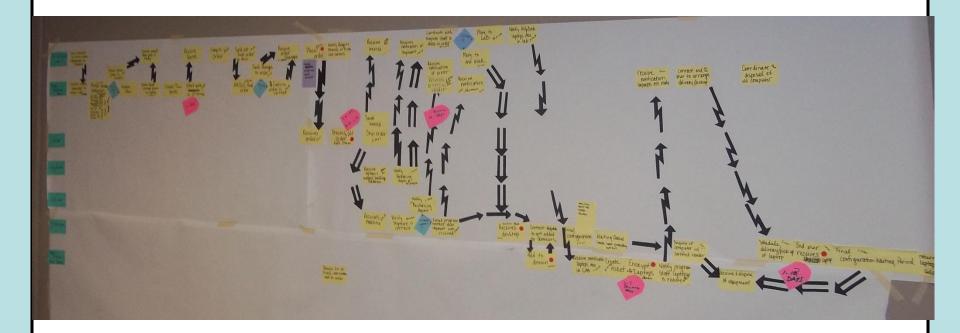


DIFFICULTY



New Process

Troy Duff





Homework

Jennifer Nelson

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|--------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Item Description | Person Responsible | Due Date |
| Develop Program Purchasing Agent (PPA) Training Plan. | Rick, Angie, Jolene, and Lisa Walters | June 30, 2011 |
| Review E-Waste Disposal options with DAS. | Chris, Teresa Stiner, Sr. Leadership | June 30, 2011 |
| Identify program purchasing agents | Rick and BCs | May 13, 2011 |
| Finalize Standard replacement schedule. | Rick and BCs and PPAs | August 1, 2011 |
| Develop and review Department Computer bundles. | Rick, Craig, and PPAs | June 1, 2011 |
| Steps and process for adding computers on the Domain. | Gerrett and HelpDesk | June 30, 2011 |
| Create checklists for end users | Craig, Angie, Jolene, and Lisa Walters, Jennifer N for testing | September 30, 2011 |
| Create tutorials for end users | Craig, Angie, Jolene, and Lisa Walters, Jennifer N for testing | September 30, 2011 |
| Update signature policy for computer purchases. | Lisa | May 15, 2011 |
| Work with HP on delivery options, quotes, and imaging. | Craig | Update at 30 day |
| | Develop Program Purchasing Agent (PPA) Training Plan. Review E-Waste Disposal options with DAS. Identify program purchasing agents Finalize Standard replacement schedule. Develop and review Department Computer bundles. Steps and process for adding computers on the Domain. Create checklists for end users Create tutorials for end users Update signature policy for computer purchases. Work with HP on delivery options, quotes, and | Develop Program Purchasing Agent (PPA) Training Plan. Review E-Waste Disposal options with DAS. Review E-Waste Disposal options with DAS. Rick and BCs Rick and BCs Rick and BCs Rick and BCs and PPAs Develop and review Department Computer bundles. Steps and process for adding computers on the Domain. Create checklists for end users Create tutorials for end users Update signature policy for computer, and Craig. Work with HP on delivery options, quotes, and Craig. Angie, Jolene, and Lisa Walters, Jennifer N for testing Lisa Craig. Angie, Jolene, and Lisa Walters, Jennifer N for testing Craig. Angie, Jolene, and Lisa Walters, Jennifer N for testing |

State of Iowa Continuous Improvement

Homework

Jennifer Nelson

| Item | Item Description | Person Responsible | Due Date |
|------|------------------------------------------------------------|-------------------------------------------------|--------------------|
| 11 | Assign local administrators. | Gerrett and HelpDesk | September 30, 2011 |
| 12 | Vendor evaluation. | Craig | Update at 30 day |
| 13 | HelpDesk schedule. | Rick and Holly | Update at 30 day |
| 14 | Finalize SOP. | Angie, Maggie, Troy, Sherry, Craig | September 30, 2011 |
| 15 | Best Management Practices for Computers and managing pool. | Rick, Gerrett, Haider, Craig | June 30, 2011 |
| 16 | Eliminate existing backlog. | Ensminger, Monica, HelpDesk, Adam the Intern | Update at 30 day |
| 17 | SCCM operational for Domain peeps. | Gerrett, Jinsong | June 30, 2011 |
| 18 | Create and QC images. | HelpDesk | Update at 30 day |
| 19 | Add remote computers to the Domain. | Gerrett and HelpDesk | March 30, 2012 |
| 20 | Develop strong intranet presence. | Unidentified Intern | October 1, 2011 |

State of Iowa Continuous Improvement

Results

Lisa Nissen

- Computers will be received by the end user within 4-6 weeks of ordering.
- Final configuration will be handled by Program Staff.
- More HelpDesk time for actual problem resolution.
- Agency-wide Computer Replacement Plan.
- Fair, equitable process. No budging in line.



Team Member Experience

Troy Duff
Adam "the Intern" Bartz
Kim Breese



Comments

Chris Van Gorp



We welcome your questions and comments!

